MEDI 6002 GASTROENTEROLOGY, UROLOGY AND OTHER SPECIALTIES

Credit Points 10

Coordinator John Morley (https://directory.westernsydney.edu.au/search/name/John Morley/)

Description This subject examines gastroenterological, urological and haematological presentations commonly encountered in paediatric clinical practice. It provides students with a systematic approach to assessment and practical advice on communicating with parents and carers. This subject focuses on common conditions in primary care, including the approach to abdominal pain, nocturnal enuresis and urinary tract infections. Students learn the essential work-up and critical management for these conditions. This subject also addresses the assessment and management of anaemia, bleeding disorders and childhood malignancy. This subject includes health promotion strategies and parental education to ensure parents recognise when there is a need for emergency care.

School Medicine

Discipline Paediatrics

Student Contribution Band HECS Band 3 10cp

Check your HECS Band contribution amount via the Fees (https://www.westernsydney.edu.au/currentstudents/current_students/fees/) page.

Learning Outcomes

Students will be able to:

- detect, evaluate, and assess common gastroenterological and urological presentations
- 2. use an evidence-based approach to investigation to support diagnosis
- 3. devise management strategies for common gastroenterological and urological conditions to maximise health outcomes
- promote health awareness on common issues such as bedwetting and urinary tract infections in children based on Australian and international requirements for ethical conduct and professional standards

Subject Content

- 1. Approach to Recurrent Abdominal Pain in Children
- 2. Eosinophilic Oesophagitis
- 3. Coeliac disease
- 4. Liver Disease in Children
- 5. Inflammatory Bowel Disease
- 6. Constipation and faecal incontinence
- 7. Chronic Diarrhoea
- 8. Abdominal Imaging
- 9. Urinary incontinence
- 10. Urinary Tract Infection and Vesico-Ureteric Reflux
- 11. Haematuria and Proteinuria
- 12. Hypertension in Children

- 13. Diabetes Mellitus
- 14. Approach to Growth Disorders in Children
- 15. Anaemia
- 16. Neutrophil and Platelet Disorders
- 17. Bruising and Bleeding in Children
- 18. Approach to Childhood Malignancy
- 19. Paediatric Palliative Care

Inherent Requirements

The inherent requirements for this subject will be the same as those for medicine programs

https://www.westernsydney.edu.au/ir/inherent_requirements/inherent_requirements_for_medicine_courses (https://www.westernsydney.edu.au/ir/inherent_requirements/inherent_requirements_for_medicine_courses/)

Teaching Periods

Autumn

Online

Online

Subject Contact John Morley (https://directory.westernsydney.edu.au/search/name/John Morley/)

View timetable (https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=MEDI6002_22-AUT_ON_O#subjects)

Quarter 3

Online

Online

Subject Contact John Morley (https://directory.westernsydney.edu.au/search/name/John Morley/)

View timetable (https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=MEDI6002_22-Q3_ON_O#subjects)

Quarter 4

Online

Online

Subject Contact John Morley (https://directory.westernsydney.edu.au/search/name/John Morley/)

View timetable (https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=MEDI6002_22-Q4_ON_O#subjects)